JC02 Rec'd PCT/PTO 15 JUN 2005

CRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 112701-626 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/539092 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 17 December 2002 PCT/EP03/014400 17 December 2003 TITLE OF INVENTION CHEMICALLY ACIDIFIED FORMULA APPLICANT(S) FOR DO/EO/US Petermann et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). \boxtimes 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🖾 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \times An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). ☑ · A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. \boxtimes Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \Box 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. \boxtimes 22. Express Mail Label No. EV 351 268 681 US \boxtimes 23. Other items or information: Power of Attorney (1 page) Return Receipt Postcard

PCTUS1/REV05

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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO GROWING BEET CFR 39 INTERNATIONAL APPLICATION NO.								ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO OF BROWNING PROTECTION NO. PCT/EP03/014400						ATTORNEY'S DOCKET NUMBER 112701-626				
24. The following fees are submitted:							ΙααΑ	icant use	Office use	
☑ a) Basic national fee							\$	\$300.00		
⊠ b) Examination fee							\$	\$200.00		
⊠ c) Search fee							\$	\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								ļ		
Total Sheets	Extra Sheets		Number of each additional 50 or RATE fraction thereof (round up to a whole							
- 100 =	/50 =		X		×	\$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
CLAIMS	NUMBER F	NUMBER FILED NUMBER EXTRA			RATE					
Total claims	12	- 20 =	0	х		\$50.00	\$	\$0.00		
Independent clair	ns 4	- 3=	1	x		\$200.00	\$	\$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00							\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$	\$1,200.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	\$0.00		
SUBTOTAL =							\$	\$1,200.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00		
TOTAL NATIONAL FEE =							\$	\$1,200.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00		
TOTAL FEES ENCLOSED =								\$1,200.00		
Amount to be refunded:									\$	
Amount to be charged:									\$	
a. 🗵 A check in the amount of \$\$\$1,200.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is										
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
 fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Robert M. Barrett (30,142)						SIGNATURE				
Bell, Boyd & Lloyd LLC						Robert M. Barrett				
P.O. Box 1135							. Dai i ett			
Chicago, IL 60690-1135 NAME 30,142										
						SION NUMBER				
REGISTRAT							TION NUMBER			

in the united states patent and trademark office 0.7539092

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Applicant: Appl. No.:

Petermann et al.

PCT/EP03/014400

Filed:

17 December 2003

Title:
Art Unit:

CHEMICALLY ACIDIFIED FORMULA

Art Unit: Examiner: Unknown Unknown

Examiner: Docket No.:

112701-626

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (2 pages) (duplicate);
- 2. Copy of International Application As Filed (24 pages);
- 3. Copy of International Preliminary Examination Report (5 pages);
- 4. Copy of International Search Report (5 pages);
- 5. Unexecuted Declaration (3 pages);
- 6. Power of Attorney (1 page);
- 7. Preliminary Amendment (53 pages);
- 8. Check in the Amount of \$1,200.00; and
- 9. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 15, 2005

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

Signature

EV 351 268 681 US

Express Mail Mailing Label Number